



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor Patent Application of

Takeshi Fuchida et al.

Application No.: 10/624,673

Filing Date: July 23, 2003

Title: OIL SEAL ARRANGEMENT

) MAIL STOP _____
)
) Group Art Unit: 3746
)
) Examiner: KOCZO JR, MICHAEL
)
) Confirmation No.: 6676
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FOURTH
INFORMATION DISCLOSURE STATEMENT
TRANSMITTAL LETTER

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Enclosed is a FOURTH Information Disclosure Statement (IDS) and accompanying form PTO-1449 for the above-identified patent application.

- ☒ No additional fee for submission of an IDS is required.
- ☐ The fee of \$ 180 as set forth in 37 C.F.R. § 1.17(p) is also enclosed.
- ☒ A statement under 37 C.F.R. § 1.97(e) is also enclosed.
- ☐ A statement under 37 C.F.R. § 1.97(e), and the fee of \$ 180 as set forth in 37 C.F.R. § 1.17(p) are also enclosed.
- ☐ Charge _____ to Deposit Account No. 02-4800 for the fee due.
- ☐ A check in the amount of _____ is enclosed for the fee due.
- ☐ Charge _____ to credit card for the fee due. Form PTO-2038 is attached.
- ☒ The Director is hereby authorized to charge any appropriate fees under 37 C.F.R. §§ 1.16, 1.17 and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate.

Respectfully submitted,

BUCHANAN INGERSOLL & ROONEY PC

Date

May 7, 2007

By:

Matthew L. Schneider
Matthew L. Schneider
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P.O. Box 1404
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703 836 6620



Patent
Attorney Docket No. 1033498-000009

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Provisional Patent Application of

Takeshi Fuchida et al.

Application No.: 10/624,673

Filed: July 23, 2003

For: OIL SEAL ARRANGEMENT

Group Art Unit: 3746

Examiner: KOCZO JR, MICHAEL

Confirmation No.: 6676

FOURTH INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure as set forth in 37 C.F.R. § 1.56, the accompanying information is being submitted in accordance with 37 C.F.R. §§ 1.97 and 1.98.

The following two documents were cited in an Official Action recently issued by the Japanese Patent Office in connection with a corresponding foreign application. A copy of the Official Action and an English language translation of the portion of the Official Action discussing the cited references are enclosed.

Japanese Patent Application Publication No. 4-58073. An English language Abstract is also attached.

Japanese Patent Application Publication No. 4-58074. An English language Abstract is also attached.

I, the undersigned, hereby state that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three (3) months prior to the filing of this Information Disclosure Statement.

To assist the Examiner, the documents are listed on the attached form PTO-1449. It is respectfully requested that an Examiner initialed copy of this form be returned to the undersigned.


The Director is hereby authorized to charge any appropriate fees under 37 C.F.R. §§ 1.16, 1.17 and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate.

Respectfully submitted,

BUCHANAN INGERSOLL & ROONEY PC

Date: May 7, 2007

By:



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(use as many sheets/as necessary)

MAY 07 2007

Sheet 1 of 1

Application Number	10/624,673
Filing Date	July 23, 2003
First Named Inventor	Takeshi Fuchida et al.
Examiner Name	KOCZO JR, MICHAEL
Attorney Docket No.	1033498-000009

U.S. PATENT DOCUMENTS

[illegible]

FOREIGN PATENT DOCUMENTS

[illegible]

NON-PATENT LITERATURE DOCUMENTS

Examiner Initials	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.

Examiner Signature		Date Considered	
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with M.P.E.P. § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.